

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/6/1661

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |  |              |                          |
|----------------------------------|--|--------------|--------------------------|
| TOTAL CLAIMS                     |  |              |                          |
| FOR                              |  | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               |  | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |              | <input type="checkbox"/> |

SMALL ENTITY  
TYPE

|           |        |              |        |
|-----------|--------|--------------|--------|
| RATE      | FEES   | RATE         | FEES   |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25 =  |        | OR X\$50 =   |        |
| X100 =    |        | OR X200 =    |        |
| +180 =    |        | OR +360 =    |        |
| TOTAL     |        | OR TOTAL     |        |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                        |
|--|---|-------|---|------------------|----------------------------|------------------------|
|  |   |       |   |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
| Total  | * 18                                      | Minus | ** 21                                       | =                | X\$ 25 =                   |                        |
| Independent                                    | * 2                                       | Minus | *** 3                                       | =                | X100 =                     |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  | +180 =                     |                        |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

|                  |                        |                  |                        |
|------------------|------------------------|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 25 =         |                        | X\$50 =          |                        |
| X100 =           |                        | X200 =           |                        |
| +180 =           |                        | +360 =           |                        |
| TOTAL ADDIT. FEE |                        | TOTAL ADDIT. FEE |                        |

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                        |
|--|---|-------|---|------------------|----------------------------|------------------------|
|  |   |       |   |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
| Total  | * 18                                      | Minus | ** 21                                       | =                | X\$ 25 =                   |                        |
| Independent                                    | * 2                                       | Minus | *** 3                                       | =                | X100 =                     |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  | +180 =                     |                        |

|                  |                        |                  |                        |
|------------------|------------------------|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 25 =         |                        | X\$50 =          |                        |
| X100 =           |                        | X200 =           |                        |
| +180 =           |                        | +360 =           |                        |
| TOTAL ADDIT. FEE |                        | TOTAL ADDIT. FEE |                        |

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                        |
|--|---|-------|---|------------------|----------------------------|------------------------|
|  |   |       |   |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
| Total  | * 18                                      | Minus | ** 21                                       | =                | X\$ 25 =                   |                        |
| Independent                                    | * 2                                       | Minus | *** 3                                       | =                | X100 =                     |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  | +180 =                     |                        |

|                  |                        |                  |                        |
|------------------|------------------------|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 25 =         |                        | X\$50 =          |                        |
| X100 =           |                        | X200 =           |                        |
| +180 =           |                        | +360 =           |                        |
| TOTAL ADDIT. FEE |                        | TOTAL ADDIT. FEE |                        |